

KOBAKHIDZE, A.A.

Botanical and systematic study of the pulse crops of Georgia.
Trudy Tbil. bot. inst. 22:181-301 '62. (MIRA 17:2)

KOBAKHIDZE, D., aspirant

Apple powdery mildew. Zashch. rast. ot vred. i bol. 10 no.3:
18-19 '65. (MIRA 19:1)

APPROVED FOR RELEASE: 09/18/2001 BY CIA-RDP86-00513R000723410004-0
rasteniy.

L 22238-66 ENT(1)/T JK

ACC NR: AP6001424 (A,N) SOURCE CODE: UR/0319/65/050/009/1307,1309

AUTHOR: Kobakhidze, D. M.

ORG: All-Union Institute of Plant Protection, Leningrad (Vsesoyuznyy Institut zashchity rasteniy)

TITLE: Role of *Cicinnobolus cesatti* De Bary in suppressing the development of *Podosphaera leucotricha* (Ell. et Ev.) Salm.

SOURCE: Botanicheskiy zhurnal, v. 50, no. 9, 1965, 1307-1309

TOPIC TAGS: horticulture, plant parasite, plant disease control

ABSTRACT: In studying apple mildew (*Podosphaera leucotricha*) in Kubinskiy Rayon orchards in Azerbaidzhan, the presence of another fungus was discovered on the stricken apple leaves. The parasite was identified as *C. cesatti* and is characterized by the gradual formation of dirty gray spots over the mildew. *C. cesatti* stylospores were easily separated from the *P. leucotricha* pycnidia and cleistothecia. *C. cesatti* development in relation to apple mildew was investigated during 1962-63 in various orchards. Also, in 1963 mildew stricken apple tree leaves were experimentally infected with a suspension of *C. cesatti* pycnidia by careful spraying. After seven days the first signs of *C. cesatti* were

Card 1/2

UDC: 576.88/89:582.28

"Observations of root nematode under Tbilisi conditions." Tr. Zool. Inst. Akad. Gruz. SSSR.

SO: Collection of Works on Nematodes of Agricultural Plants, Ed. b. E. S. Kir'yanova,
Gosizdat. Kolkhoz i Sovkhoz Lit., 1939, Moscow-Leningrad N/5

632.5

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KOBAKHIDZE, D.N.

"Adaptive Importance of the ~~mixtum~~ First Pair of Legs of the Male-Cricket (Cryllotelpa Cryllot Alpis L.)," Dok. AN, 42, No 7, 1943.

Inst. Zoology, Georgian Acad. Sci.

KOBAKHIDZE, D.N.

Certain coleoptera in the biocoenosis of the Alpine zone of the
Tskhara-Tskare mountain pass. Seob. AN Gruz. SSR 8 no.3:173-177 '47.
(MLRA 9:7)

1. Akademiya nauk Gruziinskey SSR, Zoologicheskiy institut, Tbilisi.
Predstavlene deystvitel'nym chlenom Akademii F.A.Zaytsevym.
(Tskhara-Tskare Pass--Beetles)

KOBAKHIDZE, D.N.

Data on the study of the vertical sonality of occurrence of certain
Palaeartic species of phytophagous insects in Georgia. Soob.AN
Gruz.SSR 8 no.41247-251 '47.
(MLRA 9:7)

1.Akademiya nauk Gruzinskoy SSR, Zoologicheskiy institut, Tbilisi.
Predstavleno deystvitel'nym chленом Akademii P.A.Zaytsevym.
(Georgia--Phytophaga)

KOBASHIDZE, D. N.

Distribution of the variegated scorpion *Buthus eupaeus* Leach in Tiflis
and its environs. Soob. AN Grus. SSR 8 no. 9/10:647-652 '47. (MIRA 9:?)

1. Akademiya nauk Grusinskoj SSR, Zoologicheskiy institut, Tbilisi.
Predstavlene deystvitel'nym chленom Akademii P.A. Zaytsevym.
(Tiflis--Scorpions)

KOBAKHIDZE, D. N.

Kobakhidze, D. N. - "Material for the study of the qualitative and quantitative composition of the acridofauna in the steppes of the Samgorak system", Soobshch. Akad. nauk Gruz. SSR, 1948, Nos. 9-10, p. 603-08.

SO: U-411, 17 July 53, (Letopis 'Zhurnal 'nykh Statey, No. 20, 1949).

KOBAKHIDZE, D. N.

Dzhanashvili, A. G. and Kobakhidze, D. N.- "The problem of utilizing in food the yields of certain mammals bred in the Georgian SSR," Trudy Tbilis. zoop. rka, Vol. 1, 1948, p. 103-07, (In Georgian, resume in Russian)

SO: U-4934, 29 Oct 53, (Letopis 'Zhurnal 'nykh Statey, No. 16, 1949).

KOBAKHIDZE, D. N.

Kobakhidze, D. N. "Some considerations of ways of forming a complex of harmful fauna in agrobiocenosis of Georgian tea plantations." Trudy Tbilis. zos ped. in-ta im. Pushkina, Vol. 7, 1948, p. 71-82 - Resume in Georgian language - 21 lines; 22 items

SO: U-3264, 10 April 1951, (Letopis 'Zhurnal 'nykh Statey, No. 3, 1949)

KORAKHIDZE, D.N.

Some correlations between plant components and individual concomitant insect groups in biocoenoses of the subalpine and alpine zones of Tskhra-Tskaro. Soob. AM Gruz. SSR 9 no.5:317-322 '48. (MIRA 9:7)

1. Akademiya nauk Gruzinskoy SSR, Zoologicheskiy institut, Tbilisi.
Predstavleno deystvitel'nym chленом Akademii V.A.Zaytsevym.
(Tskhra-Tskaro--Mountain ecology)

KOBAKNIDZE, D. N. i DZHASHI, U. S.

20012 KOBAKNIDZE, D. N. i DZHASHI, U. S. Godovaya kolichestvennaya dinamika
populyatsiy Adpidictus cyanophilli sign., Aspidictus destructor Sign. i Pulvinaria
floccifera Westu. na chaynykh plantatsiyakh Zapadnoy Gruzii. Soobshch. Akad. nauk
Gruz. SSR, 1949, No. 1, s. 51-58.

SO: LETOPIS ZHURNAL STATEY, Vol. 27, Moskva, 1949.

KOBAKHIDZE, D. N.

24042 KOBAKHIDZE, D. N. Materialy k izuchinyu sol'pugofauny okrestinostey
Gor. Tbilisi. Trudy Tbilis. Gos. Ped. IN-TA im. Pushkina, T. VI, 1949,
S. 299-301. - Rezyume na gruz. Yaz.

SO: Letopis, No. 32, 1949.

KOBAKHIDZE, D. N.

?1625 KOBAKHIDZE, D. N. Iz nablyudeniy nad biologiyeg pestrogo skorpiona
(*Muthus euepus* Koch) v Tbilisi i ego okrestnostyakh. Trudy Zool.
in-ta (Akad Nauk Gruz. SSR) t. VIII, 1949, s. 105-30. - Na gruz. yaz.
Resyume na rus. yaz. - Bibliogr.: 6 nazv.

SO: Letopis' Zhurnal'nykh Stat'ey, No. 29, Voskva, 1949

1. KOBAYKHIDZE, D. N.
2. USSR (600)
4. Beetles - Samgora Steppe
7. Materials for studying the variety and numbers of Coleoptera in the steppes of the Samgora system. Soob. AN Gruz. SSR 11, no. 8, 1950.
9. Monthly List of Russian Accessions, Library of Congress, May 1953. Unclassified.

KOBAKHIDZE, D.N.

Qualitative and quantitative correlation of the predominant invertebrates of Sangora Plain [in Georgian with summary in Russian].
Trudy Zool.inst. AN Gruz.SSR 10:5-43 '51. (MLRA 7:7)
(Sangora Plain--Invertebrates) (Invertebrates--Sangora Plain)

KOBAKHIDZE, D.N.

"Analogy Between Horizontal and Vertical Zonality in the Distribution of Certain Insect Phytophags in Georgia," Tr. In-ti Tsool. Nauk Gruz SSR, 11, 5-14, 1953 (Georgian, Russian resume)

The author presents a comparison of the vertical distribution of certain insect phytophags with their general geographic distribution in Georgia. He shows that insects with wide areas enjoy a rather wide distribution along the vertical mountainous zones. (RZhGeol, No 1, 1955)

SO: Sum. No. 536, 10 Jun 55

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CIA-RDP86-00513R000723410004-0

KOBAKIDZE, D. N.

Injurious insects of the ten plantations of the USSR Moscow, Izd-vo Akad.
naukSSSR, 1954. 99p. (55-34238)

SB608.T3K6

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723410004-0"

KOBAKHIDZE, D.N.

Quantitative correlation of certain invertebrates inhabiting
the red soils of tea plantations of Georgia in Georgian with
summary in Russian. Trudy Zool.inst.AM Grus.SSR 13:81-91 '54.
(Georgia--Soil fauna) (MLRA 8:8)

KOBAKHIDZE, D.N.

Population of some invertebrates in Red soils of tea plantations
in Georgia. Zool. zhur. 34 no.4:719-722 Jl-Ag '55. (MERA 8:9)

1. Institut zoologii Akademii nauk Gruzinskoy SSR
(Georgia--Soil fauna)

KOBASHIDZE, D.N.

Data on insects of the Lagedekhi State Preserve. (in Georgian
with summary in Russian). Trudy Inst. zool. AM Azerb. SSR 14:109.
214 '56. (MIRA 919)
(Lagedekhi State Preserve--Insects)

KOBAKHIDZE, D. N.

14-57-6-12635

Translation from: Referativnyy zhurnal, Geografiya, 1957, Nr 6,
p 125 (USSR)

AUTHOR: Kobakhidze, D. N.

TITLE: Information Pertaining to Eriococcus buxi Ehrh. H.
(Nekotoryye dannyye otnositel'no Eriococcus buxi
Ehrh. H.--in Georgian)

PERIODICAL: Tr. In-ta zool. AN GruzSSR, 1956, Vol 14, pp 333-335

ABSTRACT: Observations made in 1953 provide data on the dis-
tribution of Eriococcus buxi Ehrh. H. in Georgia.
The article contains information on the eating habits
and on the damage done by this animal.

Card 1/1 No name

KGBR/ND-5/P

KOBAKHIDZE, D.N.; REMK, G.P., red.; YANKOSHVILI, TS.A., red. izd-vs.

[Agricultural insect pests of Georgia] Vrednaya entomofauna sel'sko-khoziasistvennykh kul'tur Gruzinskoi SSR. Tbilisi, Izd-vo Akad. nauk Grusinskoi SSR, 1957. 273 p. (MIRA 11:3)
(Georgia--Agricultural pests)

KOBAKHIDZE, D.N.

Work at the Institute of Ecology of the Academy of Sciences of
the Georgian. Zool.shur. 36 no.9:1436-1438 S '57. (MIRA 10:10)
(Georgia—Zoological research)

KOBAKHIDZE, D.N.

New subspecies of cave leech from the Georgian S.S.R. (Hirudinea,
Hypobdellidae). Soob. AM Gruz.SSR 21 no.5:591-592 N '58.
(MIRA 12:5)

1. AM GruzSSR, Institut zoologii, Tbilisi. Predstavleno akademikom
N. N. Ketsakhoveli.
(Ambrolaur District--Leeches)

RHEK, G.Y.; KOBAKHIDZE, D.N., red.; GOGIAVA, G.A., red.izd-va; TODUA,
A.R., tek.red.

[Guide to tetranychid mites] Opredelitel' tetranychovykh
kleschchei. Tbilisi, Izd-vo Akad.nauk Gruzinskoi SSR, 1959.
150 p. (MIRA 12:12)
(Red spider)

KOBAKHIDZE, D.N.; SIKHANULIDZE, T.A.; SVANIDZE, I.K.

Material on the effect of the ecological environment on the
structure of the visual apparatus in some of the saltatorial
orthoptera. Soob. AN Grus. SSR 22 no.5:569-572 My '59.
(MIRA 12:11)

1. Akademiya nauk Gruzinskoy SSR, Institut zoologii, Tbilisi.
Predstavleno akademikom N.N. Ketskhoveli.
(BYN) (SALTATORIA)

KOBAKHIDZE, D.N.

Formation of entomological complexes in the New Colchis. Zool.shur.
38 no.6:860-866 Je '69. (MIRA 12:11)

1. Institute of Zoology, Academy of Sciences of the Georgian S.S.R.,
Tbilisi.
(Colchic--Insects)

KOBAKHIDZE, D. N.

"Insect Fauna of Georgian SSR."

report presented at the Intl. Congress of Entomology, Vienna, Austria,
17-25 Aug 1960.

KOBAKHIDZE, D.N.; MACHARVELI, A.I., red.; GOGIAVA, G.A., red. isd-va;
TODUA, A.R., tekhred.

[The common mole cricket (*Gryllotalpa gryllotalpa* L.) in the
U.S.S.R.] Obyknovennaja medvedka (*Gryllotalpa gryllotalpa* L.)
v SSSR. Tbilisi, Izd-vo Akad.nauk Gruz.SSR, 1960. 70 p.
(Mole crickets) (MIRA 13:7)

XOBANHIDZE, D.N.

Some considerations with regard to the zoogeographical aspect of
the insect fauna of the Georgian S.S.R. [in Georgian with summary
in Russian]. Trudy Inst. zool. AN Gruz. SSR 17:221-227 '60.

(MIRA 13:11)

(Georgia--Insects)

KOBAKHIDZE, D.N.

A new pseudoscorpion species from Baniskhevi. Trudy Inst. zool. AM
Oruz. SSR 17:239-240 '60.
(MIRA 13:11)
(Baniskhevi--Scorpions)

KOBAKHIDZE, D.N.

New species of pseudoscorpion from the Batumi Botanical Garden.
Sooob.AN Grus.SSR 24 no.4:465-466 Ap '60. (MIRA 13:7)

1. AN GrusSSR, Institut zoologii, Tbilisi. Predstavleno Chlenom-
korrespondentom Akademii I.P.Kalandadze.
(Batumi--Book scorpions)

KOBAKHIDZE, D.N.; SIKHARULIDZE, T.A.; SVANIDZE, I.K.

Material on the effect of different lengths of daily activity on the
structure of the visual organ in certain lepidoptera. Soob. AN Gruz.
SER. 24 no.6:723-726 Je '60. (MIRA 13:9)

l. AN GruzSSR, Institut zoologii, Tbilisi. Predstavleno akademikom
N.N. Ketskhoveli.

(lepidoptera) (Bye)

KOBAKHIDZE, D.N.

New species of book scorpion from Kelasuri. Soob, An Grus,
SSR 25 no. 4:457-459 0 '60. (MIRA 14:1)

1. Akademiya nauk Grusinskoj SSR, Institut zoologii, Tbilisi.
Predstavleno chленom-korrespondentom Akademii L.P. Kalandadze.
(Kelasuri—Book scorpions)

KOBAKHIDZE, D.N.

Find of the scorpion *Buthus eupeus* Koch, on slopes of the main range of the Caucasus facing the Black Sea, Zool. shur. 39 no. 10:1573-1574 0 '60. (NIRA 13:11)

1. Institute of Zoology, Academy of Sciences of the Georgian S.S.R., Tbilissi.
(Georgia--Scorpions)

KOBAKHIDZE, D.N.

Insect fauna of the Georgian S.S.R. Zool. zhur. 39 no.12:1849-1854
'60. (MIRA 14:1)

1. Institute of Zoology, Academy of Sciences of the Georgian S.S.R.,
Tbilissi.
(Georgia--Insects)

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CIA-RDP86-00513R000723410004-0

KOBAKHIDZE, D.N.

Earwigs (Dermoptera) of Georgia. Trudy Inst. zool. AN Grus. SSR
18:201-206 '61. (MIRA 15:6)
(Georgia--Earwigs)

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723410004-0"

KOBAKHIDZE, D.N.

Occurrence of the pseudoscorpion *Dendrochernes cyrneus* (L.Koch)
in the Georgian S.S.R. Trudy Inst. zool. AN Gruz. SSR 18:209-
211 '61. (MIRA 15:6)
(Georgia--Book scorpions)

KOBAKHIDZE, D.N.

Materials on a faunistic survey of the genus *Vespula* (Vespidae,
Hymenoptera) in the Georgian S.S.R. Seob. AN Gruz. SSR 26
no. 51 591-593 My '61. (MIRA 14:8)

1. Institut zoologii AN GruzSSR, Tbilisi. Predstavleno chlenom-
korrespondentom AN GruzSSR L.P. Kalandadze.
(Georgia--Wasps)

KOBAKHIDZE, D.N.

Distribution of Chelifer cancroides (L.) in the Georgian S.S.R.
Soob. AN Gruz. SSR 27 no.4:471-472 O '61. (MIRA 15:1)

1. AN Gruzinskoy SSR, Institut zoologii, Tbilisi. Predstavleno
chlenom-korrespondentom AN Gruzinskoy SSR L.P. Kalandadze.
(Georgia---Book scorpions)

KOBAKHIDZE, D.N.

Materials on a faunistic survey of the genus *Polistes* (Vespidae,
Hymenoptera) in Georgia. Soob. AN Gruz. SSR 27 no.6:759-761 D
'61. (MIRA 15:2)

1. Institut zoologii AN Gruzinской SSR, Tbilisi. Представлено
членом-корреспондентом АН Грузинской SSR L.P. Kalandadze.
(Georgia—Wasps)

KOBAKHIDZE, D.N.

Occurrence of the pseudoscorpion *Atemanus politus* (Sim.) in Georgia.
Soob. AN Gruz. SSR 29 no.2:197-198 Ag '62.

1. Institut zoologii AN GruzSSR, Tbilisi. Submitted July 15, 1961. (MIRA 18:3)

SHIDLOVSKIY, Mikhail Vikent'yevich, kand. biol. nauk; KOBAKHIDZE, D.N.,
red.; KVARIANI, E.A., red. iad-va; TODUA, A.R., tekhn. red.

[Classification key of the rodents of Transcaucasia] Opredeli-
tel' gryzunov Zakavkaz'ia. Tbilisi, Izd-vo Akad. nauk Gruzin-
skoi SSR, 1962. 171 p. (MIRA 15:11)

1. Institut zoologii Akademii nauk Gruzinskoy SSR (for
Shidlovskiy).
(Transcaucasia--Rodentia)

KOBAKHIDZE, D.N.

Artificial successions in basic insect complexes during extensive
drainage operations as exemplified in the Colchis lowland (Georgian
S.S.R.). Vsp. ekol. 7:78 '62. (MIRA 16:5)

1. Institut zoologii Gruzinской ССР, Тбилиси.
(Colchis—Insect populations)

KOBAKHIDZE, D.N.

Contribution to knowledge of vertical zonation in insects
of mountain regions

Report to be submitted for the 16th International Zoology Congress
Washington, D.C., 20-27 Aug 63

KOBAKHIDZE, David Nestorovich; MOCHABELI, A.I., red.; IMIADZE,
K.I., red.izd-va; BOKERIYA, E.B., tekhn. red.

[Structural characteristics of insect communities of some
natural zones of the Georgian S.S.R.] Strukturnye osobennosti
entomokompleksov nekotorykh landshaftnykh zon Gruzinskoi
SSR. Tbilisi, Izd-vo AN Gruz.SSR. 1963. 90 p.

(MIRA 16:11)

(Georgia--Insect populations)

KOBAKHIDZE, D.N.

A new subspecies of the pseudoscorpion (Toxochernes panzeri caucasicus Kobachidze, ssp.n.) from the Caucasus. Soob. AN Gruz. SSR 30 no. 5:645-649 My '63. (MIRA 16:11)

1. Institut zoologii AN GruzSSR, Tbilisi. Predstavleno chlenokorrespondentom AN GruzSSR L.P. Kalandadze.

KOBAKHIDZE, D. N.

"Changes in the entomofauna in relation to afforestation and agricultural utilization of the territory of Tbilisi suburbs."

report submitted for 12th Intl Cong of Entomology, London, 8-16 Jul 64.

KOBAKHIDZE, D.N., doktor biol. nauk

Adventitious entomologic complex of subtropical agriculture
in the humid subtropical zone of Georgia, U.S.S.R. Cas
entom 61 no.11-6 '64.

1. Institut Zoologii, Akademia Nauk Gruzinakoy SSR, ul.
Dzerzhinskogo 8, Tbilisi, SSSR.

KOBAKHIDZE, D.N., red.

[Fauna of the alpine area of the Great Caucasus within
the boundaries of Georgia] Fauna vysokogor'ia Bol'shogo
Kavkaza v predelakh Gruzii. Tbilisi, Izd-vo "Metaniereta,"
1964. 198 p. (MIRA 18:1)

1. Akademiya nauk Gruzinskoy SSR, Tiflis. Institut zoologii.

KOBAKHIDZE, D.N.

A new subspecies of pseudoscorpion *Allochernes videri transcaucasicus* Kobakhidze ssp. n. from Transcaucasia. Soob. AN Gruz. SSR 33 no. 2:449-452 F '64. (MIRA 17:9)

1. Institut zoologii AN GruzSSR, Tbilisi. Predstavleno chlenom-korrespondentom AN GruzSSR L.P.Kalandadze.

KOBAKHIDZE, D.N.

Distribution of *Dactylochelifer latreillei* (Leach) in different landscapes and stations of Georgia. Soob. AN Gruz. SSR 34 no. 2: 445-448 My '64. (MIRA 18;2)

1. Institut zoologii AN Gruzinskoy SSR, Tbilisi. Submitted November 4, 1963.

KOBAKHIDZE, D.N.

Bark beetle *Dendroctonus micans* Kugel. and *Ihizophagus grandis* Gyll.
in spruce forests of the Borzhomi ravine. Scob. AN Gruz. SSR 35 no.2:
409-412 Ag '64. (MIRA 17:12)

1. Institut zoologii, AN Gruzinskoy SSR, Tbilisi. Submitted March 7,
1964.

KOBAKHIDZE, D.N.

A new subspecies of the pseudoscorpion *Chernes cimicoides caucasicus* Kobachidze ssp. n. from the Caucasus. Soob. AN GruzSSR 37 no.2:441-443 F '65. (MIRA 18:3)

1. Institut zoologii AN GruzSSR, Tbilisi. Submitted May 5, 1964.

KOBAKHIDZE, D.N.

A new species of pseudoscorpions *Withius lohranderi* Kotachidze
sp. n. from Sochi. Soob. AN Gruz. SSR 38 no.2:417-419 My '65.

(MIRA 18:9)

1. Institut zoologii AN GruzSSR, Submitted June 8, 1964.

KOBAKHIDZE, E.D.

Types of populated localities in Eastern Kavkazieni. Scob. AN Gruz.
SSR 28 no.5:541-546 My '62. (MIRA 18:5)

1. Institut geografii imeni Vakhushti AN GruzSSR, Tbilisi. Submitted April 14, 1961.

KOBAKHIDZE, E.D.

Natural conditions and resources of Racha-Iochkhumi. Trudy
Inst. geog. AN Gruz. SSR 15:21-51 '61. (MIRA 16:11)

KOBAKHIDZE, E. D.

Resorts of the Adzhari A.S.S.R. Trudy Inst. geog. AM Orus,
SSR 19:145-153 '62. (MIRA 16:1)

(Adzharistan—Seaside resorts)

KOBAKHIDZE, E.D.

Establishing regularities concerning the distribution and
dynamics of the population in the eastern part of the high
mountain region of the Caucasus. Trudy Geog. ob-va Gruz.
SSR 7:231-237 '63. (MIRA 18:5)

KOBAKHIDZE, G. A.

Cand Agr Sci, Diss -- "Certain problems in the planting and cultivation of seed corn in the Shirakakaya Steppe". Tbilisi, Pub House of the Georgian Agr Inst, 1961. 30 pp, 31 cm (Min of Agr GSRR. Georgian Order of Labor Red Banner Agr Inst), 180 copies, No charge (KL, No 9, 1961, p 186, No 24390). 61-530337

KOBAKHIDZE, I.L.

Testing new media for the purpose of prolonging the storage period
of concentrated erythrocytes. Probl. gemat. i perel. krovi 5
no. 9:53-55 '60. (MIRA 14:1)
(BLOOD—COLLECTION AND PRESERVATION)

L 22518-65

ACCESSION NR: AR4039974

8/0299/64/000/009/M016/M016

SOURCE: Ref. zh. Biol. Sv. t., Abs. 9M92

AUTHOR: Kevlishvili, G. Ye.; Gotsiridze, G. A.; Kobakhidze, I. L.

TITLE: Significance of immunological conflicts in bone marrow
transfusion

CITED SOURCE: Sb. 3 Vses. konferentsiya po peresadke tkaney i
organov, 1963. Yerevan, 1963, 206-207

TOPIC TAGS: dog, radiation sickness, bone marrow transfusion,
immune reaction, viability

TRANSLATION: Sixty lethally irradiated dogs were experimentally
transfused with bone marrow taken from adult dogs and puppies.
The study and clinical investigation was conducted by the authors
and their colleagues. The results showed that the life expectancy
of irradiated dogs increased significantly when they received
bone marrow from adult dogs. The average life expectancy was 100 days
and the prolongation of life was found to be 100 days and 94 days.

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KOBAKHIDZE, I.Ye.; SHISHNIASHVILI, M.Ye.

Imparting hydrophobic properties to askangel by organic compounds.
Trudy Inst.khim.AM Gruz.SSR 16:133-139 '62. (MERA 16:4)
(Askangel)

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"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723410004-0

CHANKOTADZE, V.R., inzh.; KOBALADZE, K.L., inzh.

Trapezoidal oscillation unit. Makh. i avtom.proizv. 19 no.3:36
Mr '65. (MIRA 18:4)

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CIA-RDP86-00513R000723410004-0"

KOBAKHIDZE, K. V.

KOBAKHIDZE, K. V. --"Technique of Fertilizing Winter Wheat Planted in Stubble."
("Dissertations For Degrees In Science and Engineering Defended
at USSR Higher Educational Institutions)(29) Min Higher
Education USSR, Georgian Order of Labor Red Banner
Agricultural Inst, Tbilisi, 1955

SO: Knizhnaya Letopis' No 29, 16 July 1955

* For the Degree of Candidate in Agricultural Sciences

KOBAKHIDZE, L.A.

Embryology of *Lilium szovitsianum* Fisch. et Tull. Soob. AN Gruz.
SSR 37 no.3;661-667 Mr '65. (MIRA 18:5)

1. Inatitut botaniki AN GruzSSR. Submitted July 12, 1964.

"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723410004-0

metallurgy, which would be a major step forward.

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CIA-RDP86-00513R000723410004-0"

SOV/149-58-6-15/19

AUTHORS: Kobakhidze, L.P. and Tarakanov, M.V.
TITLE: Economic Effectiveness of Combined Mining of the Ore Deposits of Tyrnyaus (Ekonomicheskaya effektivnost' kompleksnoy cтrabotki rud Tyryauzskogo mestorozhdeniya)
PERIODICAL: Izvestiya Vysshikh Uchebnykh Zavedeniy, Tsvetnaya Metallurgiya, 1958, Nr 6, pp 130 - 135 (USSR)
ABSTRACT: The Tyrnyaus tungsten-molybdenum deposits are located in the high mountains of the Kabardino-Balkarskaya ASSR about 94 km from the town Mal'chik. It consists of a large number of ore bodies and the predominant type is Skarn. The Skarn ore consists of three types, predominantly tungsten ore, tungsten-molybdenum and predominantly molybdenum ore. As regards quantity, the first two grades predominate and form the central, very thick, part of the main Skarn body; the molybdenum ores are basically located in the North-western part. Since the character of the ore deposits is non-uniform the mining is effected simultaneously at several levels. The authors argue that since some of the molybdenum ores also contain tungsten trioxide it is necessary to take into consideration the industrial usefulness of both

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SOV/149-58-6-15/19

Economic Effectiveness of Combined Mining of the Ore Deposits of
Tyrnyauz

these ore elements when determining the minimum percentage for which exploitation is an economic proposition. A cross-sectional sketch is given of the deposits. From 1952 onwards the Tyrnyauz Beneficiation Works processed ore charges which contain 25% hornstone. In 1959/60 a hydro-metallurgical works is to be put into operation in Nal'chik which will process the output of the Tyrnyauz Beneficiation Plant and it is expected that then the extraction of metals from the Tyrnyauz ores will increase by 5 to 10%. The authors argue that the supply position of tungsten in the Soviet Union is good enough to allow a certain drop in the output of tungsten concentrates in the Tyrnyauz Combine in favour of avoiding irreversible loss of large quantities of poor but industrially valuable molybdenum bearing hornstone.

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Economic Effectiveness of Combined Mining of the Ore Deposits of
Tyrnyauz

There are 2 figures and 1 table.

ASSOCIATION: Moskovskiy institut tsvetnykh metallov i zolota.
Kafedra organizatsii i planirovaniya predpriyatiy
(Moscow Institute of Non-ferrous Metals and Gold.
Chair for Organising and Planning of Undertakings)

SUBMITTED: January 28, 1958

Card3/3

S-28-1167

Genesis of acetylmethylcarbinol during the acetic acid fermentation. M. G. Kovalchik. Biokhim. Vinogradiva, Akad. Nauk SSSR, No. 3, 1959, 129-132 (1959).—During the normal AcOH fermentation, caused by the addn. of pure cultures of *Acremonium sorbi* to sterile wine samples, the amt. of AcOH increased continuously from 0.70-1.50 (control) to 21.6-37.5 g./l. (after 3 months), the amt. of 2,3-butylene glycol (I) decreased from 657-820 to 0 mg./l., resp., while diacetyl was not formed at all. After 7-8 days' fermentation, when the increase of AcOH was 0.40-0.45 g./l. and the concn. of I just started to decrease, traces of acetylmethylcarbinol (II) were found in the wine (normal wine did not contain II). Thereafter, the amt. of II increased rapidly, reaching in 2 mon hs 350-425 mg./l.; the increase was equiv. to the decrease of I. Also, the formation of AcOH was equiv. to the disappearance of PG(I). In a Hesseberg synthetic medium d. *sorbi* was able to oxidize BtOH to AcH and Lactic acid to pyruvic acid which in turn was further oxidized to AcH and to AcOH. In the same medium I was oxidized as follows: I → II → 2AcH → 2AcOH. A. *sorbi* could not synthesize II either from AcH or from tartaric acid. [2 refer] S.S.

*Georgian Order Red Banner
Agricultural Inst in L. P. Beriya*

15(0)

SOV/112-58-3-3797

Translation from: Referativnyy zhurnal. Elektrotehnika, 1958, Nr 3, p 41 (USSR)

AUTHOR: Zavriev, K. S., Kobakhidze, M. G., and Netkachev, M. I.

TITLE: Low-Cement Hydro-Engineering Concretes Based on Kara-Dag Trass
(Malotsementnyye gidrotekhnicheskiye betony na baze karadagskogo trassa)

PERIODICAL: Sb. tr. Tbilissk. in-ta inzh. zh.-d. transp., 1956, Nr 30, pp 15-29

ABSTRACT: The Tbilisi Institute of Railroad Transportation Engineers has investigated concretes with two-component cementitious material made from ground trass (a volcanic rock of the Kara-Dag mountain, Crimea) and lime, and also with three-component cementitious material, the third component being portland cement. The combined cementitious material has been produced by mixing dry components in a concrete mixer for 20 min. Optimum compositions of concrete with different proportions of cementitious materials within 236-382 kg/m³ have been found in accordance with GOST 4801-49. On the basis of investigations and hydro-plant construction experience in the

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SOV/112-58-3-3797

Low-Cement Hydro-Engineering Concretes Based on Kara-Dag Trass

Transcaucasian area, the authors consider the immediate adoption of no-cement and low-cement concretes and mortars possible for construction work. Using such concretes is expedient in the Crimea and Southern Ukraine where trass is a low-cost local material. As far as hydraulic structures are concerned, the above concretes are valuable because of their chemical resistance, water-tightness, and frost resistance; very often their lower strength is not a disadvantage.

M.G.S.

Card 2/2

DZIDZIGURI, T.D., kand. med. nauk (Tbilisi); KOBAKHIDZE, M.K. (Tbilisi)

Higher olfactory centers and ovarian activity in rats. Probl. endok. i gorm. 9 no.546-48 8-0'63 (MIRA 16:12)

1. Is laboratorii patofiziologii (zav. T.D. Dzidziguri) Nauchno issledovatel'skogo instituta fiziologii i patologii zhenshchiny (dir. - prof. I.F. Zhordania) Ministerstva zdravookhraneniya Gruzinskoy SSR.

KOBAKHIDZE, M. T.

USSR / Human and Animal Physiology. Blood Circulation. T

Abs Jour: Ref Zhur-Biol., No 9, 1958, 41313.

Author : Kobakhidze
Inst : Institute of Clinical and Experimental Cardiology

AS GSSR.

Title : Evaluation of Partial or Extended Desympathisation
in Experimental Hypertension.

Orig Pub: Tr. In-t Klinich. i eksperim. Kardiol AN GruzSSr,
1956 (1957) 4, 219-227.

Abstract: Renal ischemia was produced in rabbits by ligation
of the renal arteries; after the establishment of
hypertension, partial, and then extended, desympa-
thization was carried out (unilateral or bilateral

Card 1/2

KOBASHIDZE, M.L.

Inexpedient application of sympathectomy in hypertension as confirmed by experimental investigations. Soob.AN Grus.SSR 16 no.3:237-242 '55.
(MLRA 9:7)

1. Akademiya nauk Grusinskoy SSR, Institut klinicheskoy i eksperimental'noy kardiolegii, Tbilisi. Predstavлено deystvitel'nym chlenom Akademii M.D.Tsinandzgvarishvili.
(HYPERTENSION)

KOBAKHIDZE, M.L.

Effect of pituitrin on the electrocardiogram, blood pressure, and respiration of dogs. Soob. An Grus. SSR 25 no. 41467-472 O '60.
(MIRA 14:1)

I. Akademiya nauk Gruzinской ССР, Институт клинической и экспериментальной кардиологии им. М.Д. Тsinamgvrishvili, Тбилиси.
Представлено членом-корреспондентом академии К.П. Чикованы.
(PITUITARY EXTRACT) CARDIOVASCULAR SYSTEM
(RESPIRATION)

KOBAKHIDZE, M.L.

Conditioned reflex coronary insufficiency in the light of electrocardiographic and pathomorphological data. Soob. AN Grus. SSR 27 no.1:93-99 Jl '61. (MIRA 16:8)

1. AN Gruasinskoy SSR, Institut eksperimental'noy kardiologii im. M.D.Tsinamdzvishvili, Tbilisi. Predstavleno chlenom-korrespondentom AN GruaSSR I.Ya.Tatishvili.
(CORONARY HEART DISEASE) (CONDITIONED RESPONSE)

KOBAKHIDZE, M.I.

Reproduction of experimental chronic coronary insufficiency.
Trudy Inst. klin. i eksper. kard. AN Gruz. SSR 8:401-436 '63.
(XERA ID:7)

1. Institut kardiologii AN Gruzii, Tbilisi.

KOBASHIYEVA, N.G.
OILIMER, Ye.K.; KOBASHIDZE, M.O.

Diagnostic value of certain liver function tests in Botkin's disease.
Lob. de lo J no. 5(43)-47 8-0 '57. (MIR 11:2)
(HEPATITIS, INFECTIOUS) (MEDICAL TESTS)

"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723410004-0

GILLER, Ye.Ye., polkovnik med.služby; KOBAKHIDZE, N.O.

Aldolase in infectious hepatitis. Voen.-med. zhur. no. 2:78 F '61.
(MIRA 14:2)

(ALDOLASE) (HEPATITIS, INFECTIOUS)

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723410004-0"

Caro
KOBAKHIDZE, Sh. K.: Master Tech Sci (diss) -- "The conversion coefficient of
tea tannin in connection with the biochemical control of the fermentation process".
Tbilisi, 1958, published by the Acad Sci Georgian SSR. 21 pp (Min Agric USSR,
Georgian Order of Labor Red Banner Agric Inst), 120 copies (KL, No 2, 1959, 121)

KOBALIKIDZE, Sh. L.

Chromatographic study of tannin preparations isolated from the tea leaf at different stages of processing. Biokhim.chim.proisv. No.7: 196-199 '59. (MIRA 13:5)

1. Grusinskiy sel'skokhozyaystvennyy institut, Kintaisi.
(TANNINS) (TBA)

SALIYEV, A.A.; KOBASHIDZE, T.; PLOENIKOV, K.I.; KUZNETSOVA, V.;
KORUNCHIKOV, P.O.

Information and brief news. Veterinariia 38 no.10:93-96 o '61.
(MIRA 16:2)
(Veterinary medicine) (Veterinary research)

PRITSKER, E.Ya. (Kiyev); KOBAKHIDZE, T.A. (Moskva) ; MAKAROVA, M.V. (Moskva)

Abstracts. Sov. zdravookhr. 22 no.3 194-96 '63 (MIRA 17:1)

KOBAKHIDZE, T.A.

Ways for public health development in the independent countries
of Asia and Africa. Zdrav.Ros.Feder. 6 no.10:27-34 O '62.
(MIRA 16:4)

1. Is Institute organizatsii zdravookhraneniya i istorii
meditsiny imeni N.A.Semashko.
(AFRICA--PUBLIC HEALTH) (ASIA--PUBLIC HEALTH)

KOBAKHIDZE, T.A. (Moskva)

Ways of public health development in the independent countries
of Africa. Fel'd. 1 akush. 28 no.1+45-48 Ja '83. (MIRA 16:7)

1. Iz Instituta organizatsii zdravookhraneniya i istorii meditsiny
imeni N.A. Semashko.
(AFRICA—PUBLIC HEALTH)

KOBAKHIDZE, T.D.

Comparative evaluation of the effect of *Digitalis purpurea*
and *Digitalis ferruginea* on arterial pressure. Soob. AN Cruz.
SSR 31 no.1:179-186 Jl '63. (MIRA 17:7)

"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723410004-0

KOBAKHIDZE, T.D.

Treatment with the Digitalis (succulifer) extract under ambulatory conditions. Soob. AN Cruz. SSM 35 no.1:235-240 J1 '64.
(MIRA 17:10)

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723410004-0"

KOBAKHIDZE, T.D.

Biological activity of the leaves of Digitalis purpurea and
Digitalis ferruginea. Soob. AN Gruz. SSR 31 no. 21448-654
Ag '63. (MIRA 17:7)

L 00915-66 EWT(1)/EWA(1)/EWA(b)-2 JK

ACCESSION NR: AP5020108

UR/0251/65/039/001/0177/0177

AUTHOR: Kobaknidze, T. L.

(5)

1,55

19
B

TITLE: A study of measures to combat pasteurellosis (cholera) in poultry in the Georgian SSR

SOURCE: AN OruzSSR. Soobshcheniya, v. 39, no. 1, 1965, 177

TOPIC TAGS: disease control, animal disease

ABSTRACT: Pasteurellosis of birds is widely spread in Georgian SSR and is of a permanent character on many farms. During recent years this illness produced serious economic losses. The effect of the anticholera vaccine^{1/2} (avirulent vaccines I and II from Pasteur strains, and AV and K from Krasnodar NIVS) have been investigated. Experiments were performed in laboratories under conditions favorable for the development of pasteurellosis in a variety of birds of inoculative age. A whole sequence of anticholeric measures were investigated. It was determined that to eliminate pasteurellosis it is necessary to undertake a series of anticholeric measures to ensure the total killing of the disease-causing organism in the environment. The second avirulent vaccine from the Pasteur strain of 1962-63 was found to be ineffective during the inoculative period in

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L 00915-66

ACCESSION NR: AP5020108

birds. In the natural environment of the Georgian SSR and in the laboratories no immunity was detected among birds vaccinated three times with this vaccine. Weakly virulent vaccine K from the Krasnodar NIV3 strain caused illness in vaccinated birds, and it is considered unadvisable. Research and experimental work should be intensified to obtain an effective vaccine.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: LS

NO REF Sov: 006

OTHER: 000

Card 2/2 DP

KOBAKHIDZE, V. N.; PAVLOV, P. M.

Mining Engineering

Application of the analytical method in mining (continuation), Gor. zhur, no. 7, 1952

Monthly List of Russian Accessions, Library of Congress, October 1952. UNCLASSIFIED.

KOBAKHIDZE, V.N., gornyy inzhener

Comparing the work of scrapin and screening levels. Gor. zhur.
no. 5:11-14 My '55. (MLRA 8:7)
(Mine management)

"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723410004-0

YENIKEYEV, N.B.; KOBAKHIDZE, V.N.; KULIK, G.T.; TEBUKOV, A.L.

Using a breakdown system with mixed charges in mining hard ore
deposits. Gor. zhur. no.2:15-19 F '56. (MLRA 9:5)
(Mining engineering)

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CIA-RDP86-00513R000723410004-0"

"APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723410004-0

KORAKHIDZE, V.E., gornyy inzhener; KOCEALIN, M.P., kandidat tekhnicheskikh nauk.

Ore deliveries directly from the stope. Gor. shur. no. 9: 12-14 5 '57.
(Ore handling) (Mining engineering--Safety measures)

APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723410004-0"

OSTROUSHKO, I.A.; TIKHONOV, V.I.; BOBIN, Ye.G.; KORAKHIDZE, V.N.; YANOVSKII,
V.Ya.; KULIK, G.P.

Industrial testing of mechanical charging of deep, horizontal blast
holes. Izv. vys. ucheb. zav., tsvet. met. no.1820-27 '58.

(MIRA 11:6)

I. Severokavkazskiy gornometallurgicheskiy institut. Kafedra
spetskursov gornogo dela.

(Mining engineering)

KOBAKHIDZE - V. N.

SOV-127-58-3-12/24

AUTHORS: Ostroushko, I.A., Professor; Yemekeyev, V.I., Candidate of Technical Sciences; Kobakhidze, V.N. and Yarmizim, V.A., Mining Engineers

TITLE: Pneumatic Loading of Blast Holes (Pnevmaticheskoye zaryazhaniye vzryvnykh skvazhin)

PERIODICAL: Gornyy zhurnal, 1958, Nr 3, pp 57-60 (USSR)

ABSTRACT: The method of pneumatic loading of deep blast holes now being introduced into the mining operations. The authors describe this method devised by the laboratory of drilling and blasting works of the Severo-Kavkazskiy gorno-metallurgicheskiy institut (the North-Caucasian Mining-Metallurgical Institute) and applied in the blasting works at the mine Molibden of the Tyrny-Auzakiy Combine. The loading method was tested both with the powdered ammonite and the ammonite in cartridges. The appliance for loading the powdered ammonite consisted of a set of tubes, a dosing apparatus (for which a cement - canon C-164 was used), an ejector, two cyclones to collect the pulverized ammonite, an airmeter, a manometer and a system of rubber hoses. For the loading of horizontal blast holes (or with a 5° incline) with ammonite cartridges the

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Pneumatic Loading of Blast Holes

SCV-127-58-3-12/24

appliance consisted of a magazine-lock, a set of tubes, a cutter nozzle, a manometer and a rubber hose with a tap. This last appliance was tested at the Molibden Mine. In all, 32 blast holes of a diameter of 104 mm were loaded. The average length of the holes was 27 m. The holes were loaded with ammonite cartridge Nr 6, which is 500 mm long and 70 mm in diameter. The loading consisted of the following operations. The first cartridge with two fuses was placed in the cutter nozzle fixed at the first tube of the charge. Then the whole set was placed in the hole and inserted to the end of the hole. The compressed air was then switched on and the first cartridge was pushed out and placed in the hole. The air was then switched off and the whole set was pulled out for about 700 mm. The operation continued until the whole hole was filled. Some of the holes were filled by the old system and the comparison showed that by the increase of the loading density, drilling could be cut down by 20 to 30%; the ore output for each 1 m of blast hole increased from 19 ton by

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